U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 **IFIED** 267-99 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) TRANSMITTAL LETTER TO THE UNITED STATES 86253 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/AU2005/000035 14 January 2005 16 January 2004 TITLE OF INVENTION **SULPHUR DIOXIDE DETECTION METHOD** APPLICANT(S) FOR DO/EO/US **PRATA** Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. Ø 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The U.S. has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2). WO 2005/068977 is attached hereto (16 pages specification, claims & abstract (20 claims), 6 sheets drawings). Ø a. b.  $\boxtimes$ has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)) is attached hereto ( pages specification, claims & abstract ( claims). sheets drawings, a. page Certificate of Translation). b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3) 7. a. П are attached hereto (required only if not communicated by the International Bureau). П b. have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. П An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4). a. h. Declaration was submitted to the International Bureau during International Phase (see copies of Declaration ( page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5). Items 11 To 20 below concern document(s) or information included: An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 11. П 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. a. 図 A FIRST preliminary amendment. b. A SECOND or SUBSEQUENT preliminary amendment. 14. An Application Data Sheet under 37 C.F.R. § 1.76. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information. International Search Report with PTO/SB/08a

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			PCT/AU2005/000035							207-33				
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22.		Examination Fee										П		
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	TOTAL OF ABOVE CALCULATIONS											\$ \$	900.00	<del> </del>
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or												300.00	<u> </u>
	computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.													
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MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 (1616)/\$180.00 (2616)												\$	0.00	
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attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions												1		
\$1590.00 (1254/\$795.00 (2254)												\$	0.00	
Applicant claims small entity status. See 37 CFR 1.27.													0.00	
Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 30														
months from the earliest claimed priority date (37 C.F.R. 1.492(f). +												Ш	0.00	
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b. 🔲 Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees.														
A duplicate copy of this form is enclosed.														
0. 23	c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.													
d. 🔯 CREDIT CARD PAYMENT FORM ATTACHED.														
e.   The entire content of International Application No. PCT/AU2005/000035 and any U.S. and foreign application(s) corresponding thereto, and AU 2004900213, referred to in this application is/are hereby incorporated by reference in this application.														
NOTE: V	Where an	appropria	ite time l	imit under	r 37 C.F.R. 1.4	494	or 1.495 has not	been m	et, a peti	tion to revi	ve (37 C.F.	R. 1	.137(a) or (b)	must be filed
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Telephone: (703) 816-4000 ARC:jsm  ARCharacter Arthur R. Crawford NAME										ord	/			
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